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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Confirmation No. 1701

Antti K. LAURILA, et al.

Group Art Unit: 2661

Application No.: 10/801,641

Examiner: Not yet assigned

Filed: March 17, 2004

Attorney Dkt. No.: 60282.00163

For: METHOD, SYSTEM, AND NETWORK ELEMENT FOR MONITORING OF BOTH SESSION CONTENT AND SIGNALLING INFORMATION IN NETWORKS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

November 1, 2005

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information item(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each item(s) is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the item(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date, OR (b) before the mailing date of a first Office Action on the merits in the present application, or (c) accompanies a Request for Continued Examination. No certification or fee is required.
- ☐ 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.
- ☐ a. I hereby certify that each item of information contained in this

Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).

☐ b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).

☐ c. A check in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please charge any fee deficiency or credit any overpayment to Counsel's Deposit Account No. 50-2222 as needed to ensure consideration of the disclosed information.

☐ 3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered. Attached is our check in the amount of \$180.00 in payment of the petition fee under 37 CFR §1.17(p). Please charge any fee deficiency or credit any overpayment to Counsel's Deposit Account No. 50-2222 as needed to ensure consideration of the disclosed information.

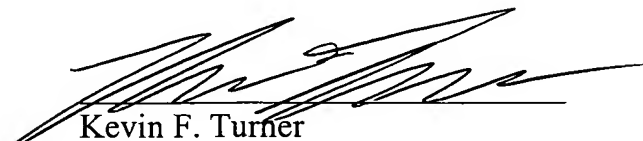
☐ a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).

☐ b. I hereby certify that no item of information in this Information Disclosure Statement was cited in any communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).

☒ 4. The references were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.

In the event that there are any fees due with respect to the filing of this paper, please charge Counsel's Deposit Account No. 50-2222.

Respectfully submitted,

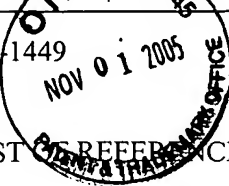


Kevin F. Turner
Registration No. 43,437

Customer Number 32294
SQUIRE, SANDERS & DEMPSEY LLP
14TH Floor
8000 Towers Crescent Drive
Tysons Corner, Virginia 22182-2700
Telephone: 703-720-7800
Fax: 703-720-7802

KFT:llr/cvl

Enclosures: PTO-1449 Form; 12 References; International Search Report

FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. 60282.00163	SERIAL NO. 10/801,641
	APPLICANT Antti K. LAURILA, et al.	
	FILING DATE March 17, 2004	GROUP 2661

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	2004/0095894 A1	May 20, 2004	Eloranta et al.			
	AB						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO PART.		
	AG	WO 02/093838	November 21, 2002	PCT					
	AH	WO 2004/047478 A2	June 3, 2004	PCT					
	AI								
	AJ								
	AK								

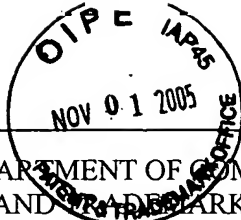
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AL	3GPP TS 29.207 v5.5.1, "3 rd Generation Partnership Project; Technical Specification Group Core Network; Policy Control Over Go Interface (Release 5)", October 2003, pp. 1-57
	AM	3GPP TS 33.106 v6.0.0, "3 rd Generation Partnership Project; Technical Specification Group Services Aspects; 3G Security; Lawful interception Requirements (Release 6)", December 2003, pp. 1-11
	AN	3GPP TS 33.107 v6.1.0, "3 rd Generation Partnership Project; Technical Specification Group Services and System Aspects; 3G Security; Lawful Interception Architecture and Functions (Release 6)", December 2003, pp. 1-69

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

60282.00163

SERIAL NO.

10/801,641

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

APPLICANT

Antti K. LAURILA, et al.

FILING DATE

March 17, 2004

GROUP

2661

U.S. PATENT DOCUMENTS

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

AO	3GPP TS 33.108 v6.4.0, "3 rd Generation Partnership Project; Technical Specification Group Services and System Aspects; 3G Security; Handover Interface for Lawful Interception (Release 6)", December 2003, pp. 1-100
AP	Berners-Lee, et al., "Uniform Resource Identifiers (URI) : Generic Syntax" RFC 2396, August 1998, pp. 1-38
AQ	Vaha-Sipila, "URLs for Telephone Calls", RFC 2806, April 2000, pp. 1-20
AR	3GPP TSG-SA WG3 LI Meeting, Tdoc S3LI02_150r1, "Interception Regarding IMS", September 24-26, 2002, pp. 1-9
AS	Rosenberg, et al., "SIP: Session Initiation Protocol", RFC 3261, June 2002, pp. 1-252
AT	Mäki, Toni, "Lawful Interception in 3G IP Multimedia Subsystem", Nokia Networks, pp. 1-24

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